

Part Number 16767HKR

Hooker Competition (Off-Road) Y-Pipe Assembly 82-92 Camaro, Firebird, & Trans Am (265-400) Using Hooker Header #2460HKR

Thank you for making Hooker Headers your choice in <u>high-performance exhaust systems</u>. Extensive dyno/track testing has enabled Hooker to offer the most advanced design in exhaust systems. The installation, while not complex, will take a certain amount of time. However, the additional horsepower and improved performance will more than justify your efforts. Proper installation and maintenance will ensure a long life and maximum performance from you Hooker exhaust system.

BEFORE STARTING

Your vehicle must be raised a minimum of 36 inches. A floor hoist is ideal. If no hoist is available, we strongly urge the use of axle stands as a safety measure.

<u>CAUTION!</u> Your car should not be supported on a bumper jack. We recommend welding all pipe slip joints. If no welding equipment is available at the time of the installation, use the furnished clamps to secure the pipes, until they can be welded.

NOTE: This Y-Pipe is designed to fit with Hooker Header P/N 2460HKR ONLY!

INSTALLATION PROCEDURE - PLEASE READ CAREFULLY

- 1. Disconnect the battery.
- Install Hooker Header P/N 2460HKR per instructions included with it. If you have fully tightened the head flange bolts already, you
 will need to re-loosen them at this time to allow free movement of both header assemblies in order to obtain proper mating with the
 Y-pipe assembly.
- 3. Remove the factory Y-Pipe assembly.
- 4. Bolt the Y-section of the 16767HKR assembly to the 2460HKR headers at the 3-bolt collector flanges.
- 5. Install the extension pipe to the assembly at this time and use a T-bolt clamp to secure, until welded at the slip joint.
- 6. Bolt the extension flange at the ball socket end to the intermediate pipe, using the supplied hardware.
- Slowly and evenly snug all the bolts in the entire assembly; apply final torque to the Y-pipe to header connection flange bolts first, followed by the head flange bolts of the headers.
- 8. Reconnect the battery.
- 9. When finished, give your vehicle a test drive, checking carefully for any new noises. After several days of driving, re-tighten all the bolts.